



**MONITORING WELL LOG**  
**MW-7**

**PROJ. NAME:** PALCO Company Garage

**LOCATION:** Scotia, CA

**PROJ. NUMBER:** 089097.120

**TOC ELEVATION:** 140.89 Feet (NAVD88)

**DRILLER:** Fisch Environmental

**DEPTH OF BORING/WELL:** 15.0 / 15.0 Feet BGS

**DRILLING METHOD:** GeoProbe / HSA

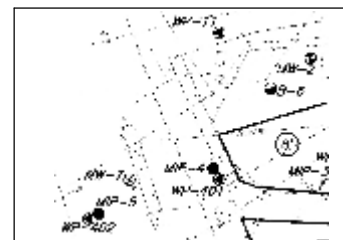
**DEPTH TO FIRST WATER:** ~8.0 Feet BGS

**SAMPLER TYPE:** Macro Core

**SCREEN INTERVAL:** 5.0-15.0 Feet BGS

**LOGGED BY:** R. Rueber

**DATE:** 3/4/05



ELEV. (Feet NAVD88)	DEPTH (Feet BGS)	WATER LEVEL	SAMPLE					LITHOLOGY PATTERN	SOIL DESCRIPTION	REMARKS	MONITORING WELL CONSTRUCTION
			OVA READING (ppm)	BLOWS / 6"	RECOVERY (%)	DRILLING	LABORATORY				
0									Gravel Baserock		Flushmount Christy Box Locking Cap Concrete
140								CL	CLAY/FILL, with silt, with gravel, fine, subangular to subrounded, stiff, mottled reddish brown and dark grey		Bentonite Chips
		0									2" SCH 40 PVC Blank
5									CLAY, with silt, trace sand, fine, stiff, slightly moist, greenish grey, few organics and roots, slight hydrocarbon odor 6-10'	Contact Approximate	
135										DTW = 6.23' (3-23-05)	2/12 Monterey Sand
								ML	SILT, with clay, with sand, fine, soft, wet, greenish grey, few roots and organics		
10											
130								CL	CLAY, with silt, trace sand, fine, stiff, mottled greenish grey and reddish brown	Contact Approximate	
		0									2" SCH 40 PVC Screen (0.010 slot)
15									Total depth of Macro Core = 12.0 Feet BGS		PVC End Cap
125											